

Claims:

~~Sub 1~~  
1. An observation system, comprising:  
an observation camera (A, B, C, D); and  
an observation monitor unit (CU, M) coupled to said observation camera (A, B, C, D); characterized by:

5 means (DB, WCD) for detecting a for observation purposes relevant event; and  
wherein

said observation monitor unit (CU, M) comprises:

recording means (REC) for recording a plurality of images including an image  
at a time of said event;

10 means (M) for repeatedly displaying a sequence (E) formed by said plurality of  
images upon said event.

2. An observation system as claimed in claim 1, wherein said plurality of images  
includes images preceding said event.

15 3. An observation system as claimed in claim 1, wherein said sequence is  
displayed in PIP form (E).

4. An observation system as claimed in claim 1, wherein in the case of multiple  
20 events, a sequence including a latest of said multiple events is repeatedly displayed.

~~5.~~  
25 A method of observing a complex, the method including:  
using at least one observation camera (A, B, C, D) and an observation monitor  
unit (CU, M) coupled to said at least one observation camera (A, B, C, D); characterized  
by:

detecting (DB, WCD) a for observation purposes relevant event;

(CU) a plurality of images including an image at a time of said event; and

repeatedly displaying (M) a sequence (E) formed by said plurality of images  
upon said event.

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means for receiving camera signals (~~A, B, C, D~~);

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means (REC) for recording a plurality of sub-sampled images including an image at a time of said relevant event to repeatedly supply a sequence formed by said plurality of sub-sampled images.